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Form PTO/SA08B (10-01)

**Substitute for form 1449A/PTO**

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

1

of

2

CAMPBELL, Joy M. 1619 TECH CENTER 1600/2900  
P04854US2

Sheet 1 of 2 Attorney Docket Number P04854US2

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Signature	<i>Marker Haddad</i>	Date Considered	8/29/02
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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				RECEIVED	
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Sheet	2	of	2	Attorney Docket Number	P05273US0 TECH CENTER 1600/2900

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. ^	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
mH	B16	Arthington, et al., "The use of concentrated spray-dried plasma protein in the preweaned/neonatal pig", American Association of Swine Practitioners, pp. 123-124 (1997)			
mH	B11	Buttgereit, et al., "Bioenergetics of immune functions: fundamental and therapeutic aspects", Immunology Today, 21(4):192-199 (2000)			
mH	B12	Campbell, et al., "Use of plasma protein in swine feeds examined", Feedstuffs, the Weekly Newspaper for Agribusiness, 70(44) (October 26, 1998)			
mH	B13	Dwyer, et al., "Manipulating the immune system with immune globulin", The New England Journal of Medicine, 326(2):107-116, 1992			
mH	B14	Eibl M.D., et al, "Prevention of necrotizing enterocolitis in low-birth-weight infants", The New England Journal of Medicine, 319(1): 1-7 (1988)			
mH	B15	Johnson, et al, "Inhibition of growth by pro-inflammatory cytokines: an integrated view", Laboratory of Integrative Biology, Department of Animal Sciences, University of Illinois, 75:1244-1255 (1997)			
mH	B16	Korhonen, et al, "Bactericidal effect of bovine normal and immune serum, colostrum and milk against helicobacter pylori," Journal of Applied Bacteriology, 78: 655-662 (1995)			
mH	B17	Spurlock, et al, "Regulation of metabolism and growth during immune challenge: an overview of cytokine function", Journal of Animal Science, 75: 1773-1783 (1997)			
	B18	Touchette, et al, "Feeding spray-dried plasma decreases the activation of the hypothalamic-pituitary-adrenal axis", Journal of Animal Science, 78 and 83 #769 p. 181 (2000) Abstract			
	B19	Touchette, et al, "Feeding spray-dried plasma (SDP) alters the immunological response of the weaned-pig to a lipopolysaccharide (LPS) challenge", Journal of Animal Science, 77 #173 p. 43 (2000) Abstract			
	B20	Touchette, et al, "Effect of spray-dried plasma and lipopolysaccharide (LPS) on intestinal morphology and the hypothalamic-pituitary-adrenal (HPA) axis of the weaned-pig", Journal of Animal Science, 77 #130 p. 56 (2000) Abstract			
mH	B21	Webel, et al, "Time course of increased plasma cytokines, cortisol, and urea nitrogen in pigs following intraperitoneal injection of lipopolysaccharide", Journal of Animal Science, 75: 1514-1520 (1997)			
mH	B22	Wolf, et al, "The anti-inflammatory effect of an oral immunoglobulin (IgA-IgG) preparation and its possible relevance for the prevention of necrotizing enterocolitis", Acta Paediatr Suppl 396: 37-40 (1994)			
	B23	Zannelli, et al, "A comparison of the immunological response to lipopolysaccharide (LPS) versus e.coli challenge in the weaned pig", Journal of Animal Science, 77 #229 p.57 (2000) Abstract			

Examiner Signature	Maher Haddad	Date Considered	8/29/02
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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	09/973,284
(Use as many sheets as necessary)				Filing Date	October 9, 2001
Sheet	1	of	2	First Named Inventor	CAMPBELL, Joy M.
				Art Unit	1644
				Examiner Name	Haddad, Maher M.
				Attorney Docket Number	P04854US2

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MH	A1	US- 4,096,244	06/20/1978	Newson et al	
MH	A2	US- 5,575,999	11/19/1996	Yoder, Ralph C.	
MH	A3	US- 6,004,576	12/21/1999	Weaver, et al.	
MH	A4	US- 6,258,383	07/10/2001	Gohlke et al.	
MH	A5	US- 2001/0009681	07/26/2001	Gohlke et al.	
MH	A6	US- 2002/0004073	01/10/2002	Gohlke et al.	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figure Appear
MH	A7	EP 0 064 210 B1	08/20/1986	Miles Laboratories	
MH	A8	WO 99/04804	02/04/1999	Folan, et al	
MH	A9	JP 61155335 A2 (Abstract)	07/15/1986	Green Cross Corp.	
MH	A10	JP 02104532 A2 (Abstract)	04/17/1990	Consiglio Nazi Ricerche	

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		<p><b>Application Number</b></p> <p><b>Filing Date</b></p> <p><b>First Named Inventor</b></p> <p><b>Group Art Unit</b></p> <p><b>Examiner Name</b></p> <p><b>Attorney Docket Number</b></p>	<p>09/973,284</p> <p>October 9, 2001</p> <p>CAMPBELL, Joy M.</p> <p>1644</p> <p>Haddad, Maher M.</p> <p>P04854US2</p>

## OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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